

Sta No: 87101

Logged [☒]

Acc No: 381714

RH No: 2236

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE (PNW) PNE PSW PSE

Loc-0: ARCTIC OCEAN Beaufort Sea

Loc-1: CANADA - N

Loc-2: Northwest Territories

Loc-3: Tuktoyaktuk Harbour

Loc-4: _____

L/L: 69[^]26[^] ^{.37} N^{^^}132[^]59[^] ^{.34} W

Gear: ~~meio-dredge~~ grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 9.7

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or M. Lawrence, G. Hopky

Date: 06 MAR 1987

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Remarks: SLIDE

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 87 T O 8 . - - -

Logged [☒]

Acc No: 381714

RH No: 2237

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE (PNW) PNE PSW PSE

Loc-0: ARCTIC OCEAN, Beaufort Sea

Loc-1: Canada

Loc-2: Northwest Territories

Loc-3: Tuktoyaktuk Harbour

Loc-4: _____

L/L: 69°26'37" N 132°58'22" W

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 14.6

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____-30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or M. Lawrence, G. Hopky

Date: _____ ^ _____ ^ 19 _____

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Reks: SLIDE

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 22-2000
Acc No: 375673
RH No: 2238

Logged [/]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NAO, Caribbean Sea

Loc-1: Panama

Loc-2: Sasardi Island Group

Loc-3: Bahia Caladonia

Loc-4: 800 m E of Isle de Oro in
macerated mangrove root community

L/L: 08^54^42N^077^41^00W

Gear: neio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or Frank Ferrari

Date: 29^JUN^1977

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Rmks: R/V Alpha Helix

CRUISE: Caribe I

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Track
Down!

Track
Down!



Sta No: ND-30-500 . . .

Logged ☒]

Acc No: 375673

RH No: 2239

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NAO, Caribbean Sea

Loc-1: Panama

Loc-2: Peninsula Valiente

Loc-3: Laguna Chiriqui

Loc-4: In small lagoon btwn
leeward side Isla Popa &
cayo ferro

L/L: 09° 12' 48" N 082° 02' 42" W

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 1-2

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or Frank Ferrari

Date: 08 JUL 1977

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Remarks: along mangrove bank

btwn Ciudad Cay & Canal

de Tigre

R/V Alpha Helix, cruise, Cruise 1

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 881003.3

Logged ☒

Acc No: 381765

RH No: 2241

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Pacific Ocean

Loc-1: United States

Loc-2: California

Loc-3: Monterey Bay

Loc-4: _____

L/L: 36^49.95 N 121^50.86 W

Gear: meio-dredge grab box-corer core other*

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 60

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

1 -60ml Pres: carosafe formalin alcohol

1 -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J.W. Nybakken

Date: 03^OCT^1988

Hab-1: sediment animal plant

Hab-2: sandy brown mud

Ackn: _____

Reks: * modified Menzies dredge

Obs: []Gynoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes [X]Kinorhynchus
[]undetermined []other: _____

Sta No: 881004.1

Logged ☒

Acc No: 381765

RH No: 2242

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Pacific Ocean

Loc-1: United States

Loc-2: California

Loc-3: Carmel Beach

Loc-4: S. end of Carmel Beach

L/L: 36°32' - N 121°55' - W

Gear: meio-dredge grab box-corer core shovel other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

_____-60ml Pres: carosafe formalin alcohol

_____-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 04 09 19 88

Hab-1: sediment animal plant

Hab-2: _____

Ackn: Dr. J. Nybakken

Rnks: Topotype of Holotype

USNM # 98774

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: _____

Logged ☒]

Acc No: 3 8 1 7 6 6

RH No: 2 2 4 3

ANW (ANE) ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NORTH Atlantic Ocean, North Sea

Loc-1: Sweden

Loc-2: _____

Loc-3: Lysekil

Loc-4: SKAGERRAK

L/L: _____ ^ ^ ^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 40

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or HJALMAR THIEL

Date: 07 ^ 22 ^ 19 88

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [☒] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [☒] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: 880928.1

Logged [☒]

Acc No: 381763

RH No: 2244

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Atlantic Ocean

Loc-1: United States

Loc-2: North Carolina

Loc-3: Beaufort

Loc-4: Newport River Estuary near mouth
of Core Creek

L/L: 34^43^- - N^0 7 6^40^- - W

Gear: neio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

 -60ml Pres: carosafe formalin alcohol

 -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 28^SEP^ 19 88

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Reks: Topo type of Holotypes

USNM # 30977

(K-11.25)

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: 880928.2

Logged [☒]

Acc No: 381763

RH No: 2245

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Atlantic Ocean

Loc-1: United States

Loc-2: North Carolina

Loc-3: Beaufort

Loc-4: New Port River Estuary near
mouth of Core Creek

L/L: 34^43^--N^076^40^--W

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 28^SEP^1988

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Rmks: Topotype of Holotype

USNM # 30977

(K-11,25)

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: _____

Logged [✓]

Acc No: 381764

RH No: 2246

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Pacific Ocean

Loc-1: United States

Loc-2: California

Loc-3: Santa Barbara

Loc-4: _____

L/L: _____

see manuscript

Gear: _____

Zone-1: _____

Zone-2: _____

S (ppt): _____

Proc: bu _____

Lots: _____

for details

jar on holding shelf

other _____

alcohol _____

processed _____

_____ carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or Jon Tool

Date: _____ ^ _____ ^ 19 _____

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

see manuscript
for details

Jar on holding
shelf

Sta No: _____

Logged [✓]

Acc No: 381764

RH No: 2246

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Pacific Ocean

Loc-1: United States

Loc-2: California

Loc-3: Santa Barbara

Loc-4: _____

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or Jon Tool

Date: _____ ^ _____ ^ 19 _____

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: _____

Logged ☒]

Acc No: 3 8 1 7 6 7

RH No: 2 2 4 7

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Atlantic Ocean

Loc-1: United Kingdom

Loc-2: _____

Loc-3: Holt, Norfolk

Loc-4: in brackish ditch on leeward side of
culvert going thru sea wall 1/4 mi from
house

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or

Date: 17 ^ MAY ^ 19 88

Hab-1: sediment animal plant

Hab-2: mud

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: _____

Logged [✓]

Acc No: 3 8 1 7 7 3

RH No: 2 2 4 8

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N. Pacific Ocean

Loc-1: CANADA

Loc-2: British Columbia

Loc-3: Vancouver Island

Loc-4: Mt. Washington

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 154

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

1 slide _____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or R. Deedee Karkhan

Date: 11 JUL 1987

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Rmks: USNM 234018

Holotype

Eutandigrada, Platycrista cheleusis

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: DSC-4

Logged [☒]

Acc No: 381794

RH No: 2249

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: ARCTIC OCEAN, Beaufort Sea

Loc-1: UNITED STATES

Loc-2: ALASKA

Loc-3: Stefansson Sound

Loc-4: Boulder Patch

L/L: 70°19'15"N 147°35'00"W

Gear: meio-dredge grab box-corer ^{piston} core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 5.18

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or Carey + Montagna

Date: 14 MAR 1979

Hab-1: sediment animal plant

Hab-2: clayey silt

Ackn:

Rmks: 1 specimen

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [X] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

DSC-4
BP-1
14. Mai. 79
17'
OCS-9

Kinorhyncha
DSC-4

Sta No: DSC-5

Logged [☒]

Acc No: 381794

RH No: 2250

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE (PNW) PNE PSW PSE

Loc-0: ARCTIC OCEAN, Beaufort Sea

Loc-1: UNITED STATES

Loc-2: Alaska

Loc-3: Stefansson Sound

Loc-4: Boulder patch

L/L: 70°19'15"N 147°35'06"W

Gear: meio-dredge grab box-corer ^{piston} core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 6.1

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or Carey + Montagna

Date: 14 MAR 1979

Hab-1: sediment animal plant

Hab-2: clayey silt

Ackn: _____

Rmks: 2 specimens

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [☒] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

DSC-5
Boulden Patch
14 Mar. '79
20'
OCS-9

Dsc-5

Sta No: DS C - 14 .
Acc No: 381794
RH No: 2251

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE (PNW) PNE PSW PSE

Loc-0: Arctic Ocean, Beaufort Sea

Loc-1: United States

Loc-2: Alaska

Loc-3: Stefansson Sound

Loc-4: Boulder Patch

L/L: 70°19'15"N 147°35'06"W

Gear: meio-dredge grab box-corer piston core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 6.1

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or Carey + Montagne

Date: 09 MAR 1979

Hab-1: sediment animal plant

Hab-2: clayey silt

Ackn:

Reks: 1 specimen

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [X] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

DSC-14
Boulder Patch
9. Mai. '79
20
OCS-9

DSC-14

Sta No: DSC-23 . . .

Logged [☒]

Acc No: 381794

RH No: 2253

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Arctic Ocean, Beaufort Sea

Loc-1: United States

Loc-2: Alaska

Loc-3: Stefansson Sound

Loc-4: Boulder Patch

L/L: 70°19'15"N 147°35'06"W

Gear: meio-dredge grab box-corer Piston core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 5.49

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or Carey + Montagna

Date: 18 MAY 1979

Hab-1: sediment animal plant

Hab-2: clayey silt

Ackn:

Reks: 1 specimen (Ctenophores - stage J)

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [X] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

DSC-23
BP-1
5-18-79
OCS-10
18'

Kinoshyna

Sta No: DSC-24 . . .

Logged [☒]

Acc No: 381794

RH No: 2253

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Arctic Ocean, Beaufort Sea

Loc-1: United States

Loc-2: Alaska

Loc-3: Stefansson Sound

Loc-4: Boulder Patch

L/L: 70^19^15 N^147^35^06 W

Gear: meio-dredge grab box-corer piston core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 5.49

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ 1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or Carey + Montagna

Date: 18^MAY^1979

Hab-1: sediment animal plant

Hab-2: clayey silt

Ackn: _____

Rnks: 1 specimen

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [X] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

DSC- 24
BP-1
5.18.79
OCS-10
18'

Kinorhynce

Sta No: DSC-25 . . .

Logged [☒]

Acc No: 381794

RH No: 2254

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Arctic Ocean, Beaufort Sea

Loc-1: United States

Loc-2: Alaska

Loc-3: Stefansson Sound

Loc-4: Boulder Patch

L/L: 70°19'15"N 147°35'06"W

Gear: meio-dredge grab box-corer piston core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 5.49

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or Carey + Montagna

Date: 18 MAY 1979

Hab-1: sediment animal plant

Hab-2: clayey-silt

Ackn:

Reks:

2 SPECIMENS (1 adult + 1 centrophys-stage J)

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [X] Pycnophyes [] Kinorhynchus

[] undetermined [] other:

DSC-125
BP-1
5-18-79
OCS-10
18'

Kinorhynca

Sta No: DSC - 29.
Acc No: 381794
RH No: 2255

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE (PNW) PNE PSW PSE

Loc-0: Arctic Ocean, Beaufort Sea
Loc-1: United States
Loc-2: Alaska
Loc-3: Stefansson Sound
Loc-4: Boulder Patch

L/L: 70°19'15"N 147°35'06"W

Gear: meio-dredge grab box-corer (piston core) other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 5.49
S (ppt): T (C): Fix: formalin (alcohol)
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
(-vial) Pres: carosafe formalin alcohol
Col: R. Higgins and/or Carey & Montagna
Date: 18 MAY 1979
Hab-1: (sediment) animal plant
Hab-2: clayey silt

Ackn:
Rmks: 2 specimens - adult Pycnophyes

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [X] Pycnophyes [] Kinorhynchus
[] Undetermined [] Other:

DSC-29
BP-1
S-18-79
OCS-10
18'

Kinohynea

Sta No: DSC-30 . . .

Logged [☒]

Acc No: 381794

RH No: 2256

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Arctic Ocean, Beaufort Sea

Loc-1: United States

Loc-2: Alaska

Loc-3: Stefansson Sound

Loc-4: Boulder Patch

L/L: 70°19'15" N 147°35'06" W

Gear: meio-dredge grab box-corer piston core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 5.49

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or Carey & Montagna

Date: 19 MAY 1979

Hab-1: sediment animal plant

Hab-2: clayey silt

Ackn:

Reks: 1 specimen (exuvium - possibly
Kinorhynchus J)

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes (?) Kinorhynchus
[] Undetermined [] Other:

DSC. 30

BP-1

5.19.79

OSC. 10

18'

Kinorhynca

Sta No: _____
Acc No: 3 8 3 0 6 2
RH No: 2 2 5 7

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N. Pacific Ocean, Gulf of Thailand
Loc-1: Thailand
Loc-2: Rayong
Loc-3: Klong Lawon
Loc-4: _____

L/L: ^ ^ AA ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): _____
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: _____-30ml Pres: carosafe formalin alcohol
 _____ -60ml Pres: carosafe formalin alcohol
 _____ -vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or S. Chullasorn
Date: 08 Oct 19 88
Hab-1: sediment animal plant
Hab-2: _____

Ackn: _____
Raks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 881128.1

Logged [☒]

Acc No: 348815

RH No: 2258

ANW ANE ASW ASE HED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NORTH Atlantic Ocean

Loc-1: United States

Loc-2: Florida

Loc-3: Ft. Pierce

Loc-4: 5-mile site

L/L: 27°30'00"N 80°17'00"W

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 15

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

3-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or R. Kristensen

Date: 28 NOV 1988

Hab-1: sediment animal plant

Hab-2: Coarse sand, shell hash

Ackn:

Rmks: Tandigrada, Kinorhyncha,
Solenogastrea

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] Undetermined [] Other:

Sta No: _____
Acc No: 3 8 3 0 8 2
RH No: 2 2 5 9

Logged [☒]

ANN ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Atlantic Ocean

Loc-1: United States

Loc-2: Sandy Point

Loc-3: Rhode Island

Loc-4: Two winds up beach near
the Folly

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____-30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or D. C. Larkin

Date: 26 NOV 19 88

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] Undetermined [] Other: _____

Sta No: 880201. ---
Acc No: 383085
RH No: 2260

Logged [✓]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NAO, Caribbean Sea
Loc-1: Mexico
Loc-2:
Loc-3: Cozumel, Santa Rosa Reef
Loc-4:

L/L: ^ ^ ^ ^ ^

Gear: meio-dredge grab box-corer core ^{by hand} other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 16

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or C. Gradek

Date: 01 FEB 1988

Hab-1: sediment animal plant

Hab-2: coral sand

Ackn:

Refs:

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: Tardigrades

Sta No: 490202 . . .
Acc No: 383085
RH No: 2261

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NAO Caribbean Sea
Loc-1: Mexico
Loc-2: _____
Loc-3: Cozumel, YOKab reef
Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other ^{by hand}

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 16

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or C. Gradek

Date: 02 FEB 1988

Hab-1: sediment animal plant

Hab-2: coral sand

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 880203. ---
Acc No: 383085
RH No: 2262

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NAO, Caribbean Sea

Loc-1: Mexico

Loc-2: _____

Loc-3: Cozumel, Chankanaab reef

Loc-4: _____

L/L: _____ by hand

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 16

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or C. Gradek

Date: 03 FEB 1988

Hab-1: sediment animal plant

Hab-2: coral sand

Ackn: _____

Rmks: _____

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other: _____

Sta No: 890116.1

Logged [☒]

Acc No: 348815

RH No: 2263

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Atlantic Ocean

Loc-1: United States

Loc-2: FLORIDA

Loc-3: _____

Loc-4: 5 miles E. Fort Pierce, FLA.

L/L: 27°30'00"N 80°12'42"W

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 15

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____-30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

2-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 16 JAN 1989

Hab-1: sediment animal plant

Hab-2: silty shell gravel

Ackn: _____

Reks: anchor dredge

Obs: [] Gymnoderes [☒] Echinoderes [] Condyloderes
[] Centroderes [☒] Sponoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] Undetermined [] Other: _____

Sta No: 890206.1

Logged [☒]

Acc No: 348815

RH No: 2264

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NORTH ATL OCEAN

Loc-1: UNITED STATES

Loc-2: FLORIDA

Loc-3: FORT PIERCE

Loc-4: 5-MI E OF FORT PIERCE

(5-MILE SITE)

L/L: 27^30^00N^080^17^00W

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 15

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 06^FEB^1989

Hab-1: sediment animal plant

Hab-2: COARSE SAND + SHELL HASH

Ackn: _____

Rmks: ISOPODA TO KENSLEY

Obs: [] Gymnoderes [☒] Echinoderes [] Condyloderes
[] Centroderes [☒] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 890220.3

Logged ☒

Acc No: 348815

RH No: 2265

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Atlantic Ocean

Loc-1: United States

Loc-2: Florida

Loc-3: Ft. Pierce

Loc-4: 5-mile site

L/L: 27°30'00"N 079°55'08"W

Gear: veio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 14

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

2-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or

Date: 20 FEB 1989

Hab-1: sediment animal plant

Hab-2: shell hash

Ackn: SMSLP

Rmks: 1 specimen Cateria?

Obs: [] Gymnoderes [☒] Echinoderes [] Condyloderes
[] Centroderes [☒] Sennoderes [] Sphenoderes
[☒] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] Undetermined [] Other:

Sta No: _____
Acc No: 383147
RH No: 2266

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPO
Loc-1: JAPAN
Loc-2: OKINAWA
Loc-3: SESEKO Island
Loc-4: _____

L/L: 26°37'--N 127°51'--E
sieved

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): _____
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
 -60ml Pres: carosafe formalin alcohol
 1-vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or M.J. Grygier
Date: 10 MAR 1989
Hab-1: sediment animal plant
Hab-2: Calc. Red. Alga

Ackn: MARINE SCI. CENTER, SESOKO
Rmks: Jannia & washings
 thru 62mm sieve

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No:

Logged [☒]

Acc No: 383149

RH No: 2267

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Indian Ocean

Loc-1: Seychelles

Loc-2:

Loc-3: Mahe Island

Loc-4: Shallow reclaimed area near
docks

L/L:

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 0-0.5

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

 -60ml Pres: carosafe formalin alcohol

 -vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or B. Kensley

Date: 06 ^ M A R ^ 19 89

Hab-1: sediment animal plant

Hab-2: coarse gravel + silt

Ackn:

Rmks: Isopoda removed

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: Isopoda

Sta No: _____

Logged [☒]

Acc No: 383149

RH No: 2268

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Indian Ocean

Loc-1: Seychelles

Loc-2: _____

Loc-3: Mahe Island, Marie-Louise Cove

Loc-4: _____

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 0.5-1

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

_____-60ml Pres: carosafe formalin alcohol

_____-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or B. Kensley

Date: 25 FEB 19 89

Hab-1: sediment animal plant

Hab-2: coarse sand

Ackn: _____

Raks: _____

tardigrade Nematoda
removed

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: _____
Acc No: 383149
RH No: 2269

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Indian Ocean

Loc-1: Seychelles

Loc-2: _____

Loc-3: Mahe Island, Nord d'Est cove

Loc-4: _____

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 0.5-1

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 27 ^ FEB ^ 19 89

Hab-1: sediment animal plant

Hab-2: coarse sand

Ackn: _____

Reks: Isopoda, Nematoda,

Tardigrada, + decapoda

removed

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] Undetermined [] Other: _____

Sta No: _____

Logged [✓]

Acc No: 383149

RH No: 2270

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Indian Ocean

Loc-1: Seychelles

Loc-2: _____

Loc-3: Male Island, Lisette

Loc-4: sandy embayment

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 0.5

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1 -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 04 ^ MAR ^ 19 89

Hab-1: sediment animal plant

Hab-2: scattered coarse rubble

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: K - SEY - 30 .

Logged [☒]

Acc No: 3 8 3 1 4 9

RH No: 2 2 7 1

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Indian Ocean

Loc-1: Seychelles

Loc-2: _____

Loc-3: Mahe Island, Faure Cove

Loc-4: Channel in Mangrove mudflat

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): 0-20

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or B. Kensley

Date: 06 MAR 1989

Hab-1: sediment animal plant

Hab-2: Avicenna + Sonneratia

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: _____
Acc No: 383149
RH No: 2273

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Indian Ocean
Loc-1: Seychelles
Loc-2: _____
Loc-3: Mahe Island, Etoile cove
Loc-4: Sheltered bay

L/L: _____ ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 0.5
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
 ____-60ml Pres: carosafe formalin alcohol
 ____-vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or B. Kinsley
Date: 27 ^ FEB ^ 19 89
Hab-1: sediment animal plant
Hab-2: grey silty mud

Ackn: _____
Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: GRAB #1
Acc No: 383151
RH No: 2273

Logged [✓]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NW Pacific Ocean, Bering Sea
Loc-1: UNITED STATES
Loc-2: ALASKA
Loc-3: Pribilof Islands
Loc-4: Near St. George Island

L/L: 56°33'--N 169°47'--W
VAN VEEN

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 84

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

___-60ml Pres: carosafe formalin alcohol

___-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or J. Norenburg

Date: 09 SEP 1988

Hab-1: sediment animal plant

Hab-2:

SOSC
Ackn: R/V Miller Freeman Cr. 888

Remarks: TIME 13:08

Nema, Amphi, tanaid

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

Sta No: GRAB #2
Acc No: 383151
RH No: 2274

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N P O Bering Sea

Loc-1: US

Loc-2: Alaska

Loc-3: Pribilof Islands

Loc-4: Near St. George Island

L/L: 56°32' -- N 169°45' -- W
VAN VEEN

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 78

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

 -60ml Pres: carosafe formalin alcohol

 -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J. Norenburg

Date: 09 SEP 1988

Hab-1: sediment animal plant

Hab-2: fine volcanic + carbonate shell

SOX

Ackn: R/V Miller Freeman Cr. 888

Reks: fine H17, few small bivalves

Tanaid, Nema, Amphi

Obs: []Gymnoderes []Echinoderes []Condyloderes

[]Centroderes []Sennoderes []Sphenoderes

[]Cateria []Zelinkaderes []Paracentrophyes

[]Neocentrophyes []Pycnophyes []Kinorhynchus

[]undetermined []other:

Sta No: GRAB # 3
Acc No: 383151
RH No: 2275

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPO, Bering Sea
Loc-1: US
Loc-2: AK
Loc-3: St. George Is., Zapadni Bay
Loc-4:

L/L: 56^34^--N^169^42^--W
ship

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 30
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or J. Norenburg
Date: 10^SEP^1988
Hab-1: sediment animal plant
Hab-2: fine black sand

SOSC
Ackn: R/V Miller Freeman Cr. 888
Rmks: TIME 1930

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other:

Sta No: GRAB #4
Acc No: 383151
RH No: 2276

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPD, Bering Sea

Loc-1: US

Loc-2: AK

Loc-3: Pribilof Islands

Loc-4: Near St. Paul Island

L/L: 57°07'N - 170°07'W
shipet

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 40

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J. Norenburg

Date: 19 SEP 1988

Hab-1: sediment animal plant

Hab-2: _____

SOSC
Ackn: R/V Miller Freeman CR. 886

Rmks: Time 1202

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other: _____

Sta No: GRAB #6
Acc No: 383151
RH No: 2277

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NFO, Bering Sea
Loc-1: US
Loc-2: AK
Loc-3: Pribilof Islands
Loc-4: Near St. Paul Island

L/L: 57° 05' N 170° 18' W

van Veen

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 38
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
 -60ml Pres: carosafe formalin alcohol
 -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J. Norenburg

Date: 19 SEP 1988

Hab-1: sediment animal plant

Hab-2:

SOSC
Ackn: R/V Miller Freeman CR-888

Raks:

Nema, Tanaid, Amphi

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

Sta No: G-RAB #7
Acc No: 383151
RH No: 2278

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPO, Bering Sea

Loc-1: US

Loc-2: AK

Loc-3: Pribilof Islands

Loc-4: Near St. Paul Islands

L/L: 57°04' -- N 170°18' -- W
Van-Veen

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 44

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1 -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J. Norenburg

Date: 19 SEP 1988

Hab-1: sediment animal plant

Hab-2: mud

Ackn: SOSC R/V Miller Freeman ^{CE} 888

Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: Haul 152
Acc No: 383151
RH No: 2279

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N PD, Bering Sea

Loc-1: US

Loc-2: AK

Loc-3: _____

Loc-4: _____

L/L: 54° 38' 27" N 166° 55' 04" W

otter trawl

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 223

S (ppt): _____ T (C): 3.8 Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J. Norenburg

Date: 07 SEP 1988

Hab-1: sediment animal plant

Hab-2: _____

Ackn: SOSC R/V Miller Freeman CR-888

Rmks: _____

Kino, Nema, Gastrot.

Obs: [☐] Gymnoderes [☐] Echinoderes [☐] Condyloderes

[☐] Centroderes [☐] Sennoderes [☐] Sphenoderes

[☐] Cateria [☐] Zelinkaderes [☐] Paracentrophyes

[☐] Neocentrophyes [☐] Pycnophyes [☐] Kinorhynchus

[☐] undetermined [☐] other: _____

Sta No: Haul 195
Acc No: 383151
RH No: 2280

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPD, Bering Sea
Loc-1: At US
Loc-2: AK
Loc-3: _____
Loc-4: _____

L/L: 58°34'20"N 176°19'31"W
otter trawl

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 200
S (ppt): _____ T (C): 3.7 Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
 -60ml Pres: carosafe formalin alcohol
 -vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or J. Norenburg
Date: 15 SEP 1988
Hab-1: sediment animal plant
Hab-2: _____

Ackn: SOSC R/V Miller Freeman
Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: Haw 219
Acc No: 383151
RH No: 2281

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPD, Bering Sea
Loc-1: US
Loc-2: AK
Loc-3: _____
Loc-4: _____

L/L: 55° 59' 21" N 169° 32' 35" W

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 396

S (ppt): _____ T (C): 3.6 Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J. Norenburg

Date: 21 SEP 1988

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 807
Acc No: 383152
RH No: 2282

Logged []

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPO
Loc-1: US
Loc-2: CAL
Loc-3: PT. SUR, 23 SUR
Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 44.4
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
_____-60ml Pres: carosafe formalin alcohol
_____-vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or R. Schmieder
Date: 23 SEP 1988
Hab-1: sediment animal plant
Hab-2: _____

Ackn: Corde II Expeditions
Rmks: LORAN
27511.50
42633.51

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other: _____

Sta No: 808
Acc No: 383152
RH No: 2283

Logged []

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPO
Loc-1: US
Loc-2: CAL
Loc-3: PT. SUR, 23 SUR
Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 44.4
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
 -60ml Pres: carosafe formalin alcohol
 -vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or R. Schmieder
Date: 24 ^ SEP ^ 19 88
Hab-1: sediment animal plant
Hab-2: _____

Ackn: Cordell Expeditions
Rmks: LORAN: &
 27511.50
 42633.51

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
 [] Centroderes [] Sennoderes [] Sphenoderes
 [] Cateria [] Zelinkaderes [] Paracentrophyes
 [] Neocentrophyes [] Pycnophyes [] Kinorhynchus
 [] undetermined [] other: _____

Sta No: 8818017
Acc No: 383152
RH No: 2284

Logged []

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N PO
Loc-1: US
Loc-2: CAL
Loc-3: PT. SUR, SUR-B
Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 39
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
_____-60ml Pres: carosafe formalin alcohol
_____-vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or R. Schmieder
Date: 29 ^ OCT ^ 1988
Hab-1: sediment animal plant
Hab-2: _____

Ackn: Cordell Expeditions
Rmks: LORAN
27515.43
42629.95

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 8819025 .
Acc No: 383152
RH No: 2285

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NPO
Loc-1: US
Loc-2: CAL
Loc-3: PT-SUR, SUR-A
Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 39
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
_____-60ml Pres: carosafe formalin alcohol
_____-vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or R. Schmieder
Date: 30 ^ OCT ^ 19 88
Hab-1: sediment animal plant
Hab-2: _____

Ackn: Cordell Expeditions
Rks: Loran
27515.72
42631.44

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 8804019

Logged [☒]

Acc No: 383152

RH No: 2286

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N. Pacific Ocean

Loc-1: United States

Loc-2: California

Loc-3: Pt. SUR, 20 SUR

Loc-4: _____

L/L: _____ ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 37.5

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Niggins and/or R. Schmieder

Date: 16 ^ SEP ^ 19 88

Hab-1: sediment animal plant

Hab-2: _____

Ackn: Cordell Expeditions

Rmks: Loran Coord:

27514.76 / 42631.92

Obs: []Gymnoderes []Echinoderes []Condyloderes

[]Centroderes []Sennoderes []Sphenoderes

[]Cateria []Zelinkaderes []Paracentrophyes

[]Neocentrophyes []Pycnophyes []Kinorhynchus

[]undetermined []other: _____

Sta No: JDT/LIZ-1
Acc No: 384986
RH No: 2287

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: South Pacific Ocean

Loc-1: Australia

Loc-2: _____

Loc-3: Lizard Island, Great Barrier Reef

Loc-4: Due W. of boat mooring area

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core ^{by hand} other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 1

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or J. Clark & J. Thomas

Date: 22 JAN 1989

Hab-1: sediment animal plant

Hab-2: rippled sand

Ackn: _____

Rmks: Low tide

Obs: [☐] Gymnoderes [☐] Echinoderes [☐] Condyloderes
[☐] Centroderes [☐] Sennoderes [☐] Sphenoderes
[☐] Cateria [☐] Zelinkaderes [☐] Paracentrophyes
[☐] Neocentrophyes [☐] Pycnophyes [☐] Kinorhynchus
[☐] undetermined [☐] other: _____

Sta No: JDT/L12-10
Acc No: 384986
RH No: 2288

Logged [/]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SPO
Loc-1: Australia
Loc-2:
Loc-3: Lizard Island, Great Barrier Reef
Loc-4: N. Point; sediment plane next to fore reef

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other ^{by hand}
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 25
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or J. Clark + J. Thomas
Date: 26 JAN 1989
Hab-1: sediment animal plant
Hab-2: coral algal mud w/ Halimeda

Ackn:

Refs:

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] Undetermined [] Other:

Sta No: JDT / LIZ-13

Logged [✓]

Acc No: 384986

RH No: 2289

sample discarded

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SPO

Loc-1: Australia

Loc-2:

Loc-3: Lizard Island, Great barrier reef

Loc-4: N. Point

L/L:

^

^

^^

^

^

by hand

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m):

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or J. Clark & J. Thomas

Date: 28 JAN 1989

Hab-1: sediment animal plant

Hab-2: rubble

Ackn:

Remarks: bubble sample from 40 ft.

taken from vertical cliffs & unconsolidated rubble on bottom

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other:

Sta No: JDT / OPH-4
Acc No: 384986
RH No: 2290

Logged [✓]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: S P O
Loc-1: Australia
Loc-2:
Loc-3: Orpheus Island, Pioneer Bay
Loc-4: just beyond reef front at boat
mooring area

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 4
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or J. Clark & J. Thomas
Date: 12^ FEB^ 19 89
Hab-1: sediment animal plant
Hab-2: carbonate sand w/alga

Ackn:
Rmks:

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

Sta No: J DT / OPH-10
Acc No: 3 8 4 9 86
RH No: 2 2 9 1

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: Spo
Loc-1: Australia
Loc-2: _____
Loc-3: Orpheus Island
Loc-4: Sand flat off Fantome I., at
closest pt. to Orpheus I.

L/L: ^ ^ ^^ ^ ^

by hand

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 3
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
_____-60ml Pres: carosafe formalin alcohol
_____-vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or J. Clark, + J. Thomas
Date: 14 FEB 1989
Hab-1: sediment animal plant
Hab-2: sand

Ackn: _____

Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: JDT/OPH-11
Acc No: 384986
RH No: 2292

Logged [✓]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SPO
Loc-1: Australia
Loc-2:
Loc-3: Oropheus Island
Loc-4: Reef front, Fantome Island,
Northernmost Bay

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core ^{by hand} other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 3
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or J. Clark + J. Thomas
Date: 14 FEB 1989
Hab-1: sediment animal plant
Hab-2:

Ackn:

Rmks:

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

Sta No: JDT/OPH-12 . -- --
Acc No: 384986
RH No: 2293

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: 5 PO
Loc-1: Australia
Loc-2: _____
Loc-3: Orpheus Island
Loc-4: NE Point

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other ^{by hand}
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 4.5
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
 -60ml Pres: carosafe formalin alcohol
 -vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or J. Clark & J. Thomas
Date: 15 FEB 1989
Hab-1: sediment animal plant
Hab-2: sand

Ackn: _____
Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: JDT/OPH-13 .
Acc No: 384986
RH No: 2294

Logged [✓]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SPO
Loc-1: Australia
Loc-2:
Loc-3: Ophrys Island
Loc-4: NE point past reef flat

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core ^{by hand} other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 6
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol
Col: ~~R. Higgins~~ and/or J. Clark + J. Thomas
Date: 15 FEB 1989
Hab-1: sediment animal plant
Hab-2: clean sand

Ackn:
Rmks: high percentage of forams

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

Sta No: 2317 . . .
Acc No: 383191
RH No: 2297

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NAO, Caribbean Sea
Loc-1: _____
Loc-2: _____
Loc-3: Navassa Island
Loc-4: Off W. coast of Navassa Island

L/L: 18°24'43"N 075°03'00"W

baited buckets

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 623
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: 1-30ml Pres: carosafe formalin alcohol
 ____-60ml Pres: carosafe formalin alcohol
 ____-vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or J. Marasewych et al
Date: 12 OCT 1988
Hab-1: sediment animal plant
Hab-2: _____

Ackn: _____

Reks: Deployed 2 baited Buckets

2 samples from buckets 4 + 8

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 2318
Acc No: 383191
RH No: 2298

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: NAD, Caribbean Sea

Loc-1: _____

Loc-2: _____

Loc-3: Navassa Island

Loc-4: _____

L/L: 18° 25' 34" N 75° 00' 50" W

Gear: ~~meio-dredge~~ grab box-corer core other ^{baited buckets}

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or Harasanyeh et al

Date: 12 Oct 1988

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Remarks: sample from bucket 12

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 860417.4
Acc No: 380040
RH No: 2299

Logged ☒

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Pacific Ocean
Loc-1: Japan
Loc-2: _____
Loc-3: Mukai shima
Loc-4: near Island in front
of Marine Lab

L/L: 34^21^48 N^133^13^18 E

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 10
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: _____ -30ml Pres: carosafe formalin alcohol
 1 -60ml Pres: carosafe formalin alcohol
 -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____
Date: 17^APR^1986
Hab-1: sediment animal plant
Hab-2: coarse sand w/silt, shells

Ackn: _____
Rmks: _____

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other: _____

Sta No: 861024.6

Logged []

Acc No:

RH No: 2356

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SPD

Loc-1: Fiji

Loc-2: _____

Loc-3: Mosquito Island

Loc-4: W. shore of island

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core hand other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 24 OCT 1986

Hab-1: sediment animal plant

Hab-2: mangrove sand

Ackn: N. Helmer

Refs: _____

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other: _____

Sta No: 861024.5
Acc No: 375645
RH No: 2355

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: S.P.O.
Loc-1: Fiji
Loc-2: _____
Loc-3: Viti Levu
Loc-4: 10 m W of Mosquito Island
near yacht basin

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): 2
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: -30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 24 ^ 0 CT ^ 19 8 6

Hab-1: sediment animal plant

Hab-2: med coarse sand w/cut

Ackn: N. Helm

Rmks: _____

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other: _____

Sta No: 861025.1

Logged [☒]

Acc No: _____

RH No: 2357

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: 900

Loc-1: Fiji

Loc-2: _____

Loc-3: Viti Levu, Korolevu beach

Loc-4: _____

L/L: _____

Gear: meio-dredge grab box-corer core other ^{hand}

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

1 -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 25 OCT 19 86

Hab-1: sediment animal plant

Hab-2: coarse sand

Ackn: N. Helm, W. Clark ^(owner of prop)

Reks: Samples from
mid to low tide

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 861026.1

Logged [✓]

Acc No: _____

RH No: 2358

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: _____

Loc-1: _____

Loc-2: _____

Loc-3: Viti Levu, Korolevu Beach

Loc-4: _____

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 0.5

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

2-60ml Pres: carosafe formalin alcohol

2-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: 26 OCT 19 86

Hab-1: sediment animal plant

Hab-2: coarse sand

Ackn: N. Helm & W. Clark

Remarks: Taken at low tide

1-dr vial glut. fixed

1-dr vial 100% form.

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: 861026.2

Logged [☒]

Acc No:

RH No:

2359

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0:

SPD

Loc-1:

FW

Loc-2:

Loc-3:

Viti Levu, Korolevu Beach

Loc-4:

L/L:

^

^

^^

^

^

hand

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m):

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or

Date: 26 OCT 19 86

Hab-1: sediment animal plant

Hab-2: coarse sand

Ackn: N. Helm + J. Clark

Rmks: Down to groundwater

(30 - 10 cm samples taken

mid-tide to low mid-tide

1 dr. vial - glut - fixed

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] Undetermined [] Other:

Sta No: 861030.2

Logged [☒]

Acc No: -----

RH No: 2360

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SPB

Loc-1: Fiji

Loc-2: -----

Loc-3: Viti Levu Island, Rakiraki

Loc-4: off SE shore of
Malake Island

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): -----

Zone-2: oceanic estuarine Depth (m): 15

S (ppt): ----- T (C): ----- Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

-----60ml Pres: carosafe formalin alcohol

-----vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or N. Helm

Date: 30^ OCT^ 19 86

Hab-1: sediment animal plant

Hab-2: sandy grey brn mud

Ackn: Sundal Hal (Rakiraki)

Rmks: (Mar Hotel)

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: -----

Sta No: 861037.3

Logged [☒]

Acc No: _____

RH No: 2361

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SP

Loc-1: FIJI

Loc-2: _____

Loc-3: Viti Levu Island Nandi Bay

Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 2

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or N. Helmer

Date: 31 OCT 19 86

Hab-1: sediment animal plant

Hab-2: broken mud

Ackn: Mark Tusiv

Rmks: _____

Obs: []Gymnoderes []Echinoderes []Condyloderes
[]Centroderes []Sennoderes []Sphenoderes
[]Cateria []Zelinkaderes []Paracentrophyes
[]Neocentrophyes []Pycnophyes []Kinorhynchus
[]undetermined []other: _____

Sta No: 5
Acc No: 3 8 5 0 2 5
RH No: 2 3 6 2

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SOUTH CHINA SEA, GULF OF THAILAND

Loc-1: THAILAND-E

Loc-2: RAYONG PROV

Loc-3: KHLONG RAWON

Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or S. CHULLASORN

Date: 07 ^ FEB ^ 19 87

Hab-1: sediment animal plant

Hab-2: mud with fine sand

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 6

Logged []

Acc No:

RH No: 2363

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SOUTH CHINA SEA, GULF OF THAILAND

Loc-1: THAILAND E

Loc-2: RAYONG PROV

Loc-3: KHLONG RAUON

Loc-4:

L/L:

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 0.2

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or S. CHULLASORN

Date: 04 APR 1987

Hab-1: sediment animal plant

Hab-2: medium sand

Ackn:

Rmks: Tardigrada

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other:

Sta No: E 7

Logged [☒]

Acc No: _____

RH No: 2364

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: SOUTH CHINA SEA GULF OF THAILAND

Loc-1: _____

Loc-2: RAYONG PROV

Loc-3: KH LONG RAWON

Loc-4: _____

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or S. CHULLASORN

Date: 04 DEC 1987

Hab-1: sediment animal plant

Hab-2: mud w/ fine sand

Ackn: _____

Rmks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: I 1 - S 1 . R.1

Logged [☒]

Acc No: 3 8 5 0 2 4

RH No: 2 3 6 5

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N.P.O., S. China Sea, G.O. Thailand

Loc-1: Thailand E.

Loc-2: Chanta Buri Province

Loc-3: Khung Kraben

Loc-4: _____

L/L: _____

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): 3

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____-30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or C. Argyuthakka

Date: 0 8 ^ M A R ^ 1 9 8 9

Hab-1: sediment animal plant

Hab-2: mud w/ fine sand

Ackn: _____

Reks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other: _____

Sta No: T 1 - S 3

Logged [☒]

Acc No:

RH No: 2366

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: South China Sea, Gulf of Thailand

Loc-1: Thailand, E

Loc-2: Chantaburi Prov.

Loc-3: Khung Kraben

Loc-4:

L/L:

Gear: ~~neio-dredge~~ grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 3

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or Chittima Aryuthaka

Date: 08 MAR 1989

Hab-1: sediment animal plant

Hab-2: mud w/ fine sand

Ackn:

Rmks:

Obs: [☐] Gymnoderes [☐] Echinoderes [☐] Condyloderes

[☐] Centroderes [☐] Sennoderes [☐] Sphenoderes

[☐] Cateria [☐] Zelinkaderes [☐] Paracentrophyes

[☐] Neocentrophyes [☐] Pycnophyes [☐] Kinorhynchus

[☐] undetermined [☐] other:

Sta No: T 2 S 4

Logged [☒]

Acc No: _____

RH No: 2367

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0:

Loc-1:

Loc-2:

Loc-3:

Loc-4:

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m):

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or _____

Date: ^ ^ 19

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Ranks: _____

Obs: ☐ Gymnoderes ☐ Echinoderes ☐ Condyloderes
☐ Centroderes ☐ Sennoderes ☐ Sphenoderes
☐ Cateria ☐ Zelinkaderes ☐ Paracentrophyes
☐ Neocentrophyes ☐ Pycnophyes ☐ Kinorhynchus
☐ undetermined ☐ other:

Sta No: T3-56.

Logged [✓]

Acc No:

RH No: 2368

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: _____

Loc-1: _____

Loc-2:

Loc-3:

Loc-4:

L/L: ^ ^ ^^ ^ ^

Gear: ☐ meio-dredge ☐ grab ☐ box-corer ☐ core ☐ other

Zone-1: *subtidal* *intertidal* Horiz (cm):

Zone-2: oceanic estuarine Depth (m):

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml **Pres:** carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or

Date: ^ ^ 19

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Roks: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

☐ Centroderes ☐ Sennoderes ☐ Sphenoderes

☐ Cateria ☐ Zelinkaderes ☐ Paracentrophyes

☐ Neocentrophyes ☐ Pycnophyes ☐ Kinorhynchus

[]undetermined []other:

Sta No: T3 - 57

Logged []

Acc No:

RH No: 2369

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N P O, S. China Sea, G.O. Thailand

Loc-1: Thailand, E

Loc-2: Chantaburi Province

Loc-3: Khung Kraben

Loc-4:

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m): 3

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

1-vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or C. Arguthaka

Date: 08^ MAR^ 1989

Hab-1: sediment animal plant

Hab-2: mud w/ fine sand

Ackn:

Refs:

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [] Pycnophyes [] Kinorhynchus

[] undetermined [] other:

Sta No: 247
Acc No: 371756
RH No: 2370

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Pacific Ocean

Loc-1: _____

Loc-2: Mariana Islands

Loc-3: Saipan

Loc-4: _____

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

 -60ml Pres: carosafe formalin alcohol

 -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or C. Child

Date: 24 ^ JUN ^ 19 86

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 248
Acc No: 378 756
RH No: 2371

Logged [✓]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Pacific Ocean

Loc-1:

Loc-2: Mariana Islands

Loc-3: Saipan

Loc-4:

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m):

S (ppt): T (C): Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: 1-30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or C. Child

Date: 24 JUN 1986

Hab-1: sediment animal plant

Hab-2:

Ackn:

Refs:

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] Undetermined [] Other:

Sta No: NONE
Acc No: 385025
RH No: 2372

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE

N. Pre. Ocean INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: South China Sea, G. of Thailand

Loc-1: Thailand

Loc-2: _____

Loc-3: Rayong

Loc-4: Artificial Reef near

Marine Fisheries

Station

L/L: _____ ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or S. Chullasorn

Date: 15 JAN 1989

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Refs: _____

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes

[] Centroderes [] Sennoderes [] Sphenoderes

[] Cateria [] Zelinkaderes [] Paracentrophyes

[] Neocentrophyes [☒] Pycnophyes [] Kinorhynchus

[] Undetermined [] Other: _____

Sta No: 2
Acc No: 385025
RH No: 2373

Logged [☒]

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N.P.O., S. China Sea, G of Thailand
Loc-1: Thailand, E
Loc-2: Rayong Province
Loc-3: Kh Long Rawon
Loc-4: _____

L/L: _____ ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm): _____

Zone-2: oceanic estuarine Depth (m): _____

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: _____ -30ml Pres: carosafe formalin alcohol

_____ -60ml Pres: carosafe formalin alcohol

_____ -vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or

Date: 10 JAN 19 87

Hab-1: sediment animal plant

Hab-2: _____

Ackn: _____

Refs: see info RM 2364

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____

Sta No: 8 6 0 4 1 9 . 6

Logged [✓]

Acc No: 3 8 0 0 4 0

RH No: 2374

ANW ANE ASW ASE MED INW INE ISW ISC ISE

INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: N P 0

Loc-1: Tapem

Loc-2: —

Loc-3: Shirahama.

Loc-4: off S coast of Honshu

L/L: ^ ^ ^^ ^ ^

Gear: meio-dredge grab box-corer core other

Zone-1: subtidal intertidal Horiz (cm):

Zone-2: oceanic estuarine Depth (m):

S (ppt): _____ T (C): _____ Fix: formalin alcohol

Proc: bubble decant fw-shock narc unprocessed

Lots: -30ml Pres: carosafe formalin alcohol

-60ml Pres: carosafe formalin alcohol

-vial Pres: carosafe formalin alcohol

Col: R. Higgins and/or Schindler

Date: 19th APRth 1986

Hab-1: sediment animal plant

Hab-2:

Ackn:

Raks:

Obs: ☐ Gymnoderes ☐ Echinoderes ☐ Condyloderes
☐ Centroderes ☐ Sennoderes ☐ Sphenoderes
☐ Cateria ☐ Zelinkaderes ☐ Paracentrophyes
☐ Neocentrophyes ☐ Pycnophyes ☐ Kinorhynchus
☐ Undetermined ☐ Other:

Sta No: _____
Acc No: 385077
RH No: 2375

Logged ☒

ANW ANE ASW ASE MED INW INE ISW ISC ISE
INW INE ISW ISC ISE PNW PNE PSW PSE

Loc-0: North Atlantic Ocean
Loc-1: United States
Loc-2: Florida
Loc-3: Santa Rosa Sound Ft. Walton Beach
Loc-4: _____

L/L: ^ ^ AA ^ ^

Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm): _____
Zone-2: oceanic estuarine Depth (m): _____
S (ppt): _____ T (C): _____ Fix: formalin alcohol
Proc: bubble decant fw-shock narc unprocessed
Lots: _____ -30ml Press: carosafe formalin alcohol
_____ -60ml Press: carosafe formalin alcohol
_____ -vial Press: carosafe formalin alcohol

Col: ~~R. Higgins~~ and/or P. Turner
Date: 18^ NOV^ 1988
Hab-1: sediment animal plant
Hab-2: _____

Ackn: _____
Rmks: Det. R. Higgins
Tardigrada:
Batillipes friaufi RIGGIN
2 specimens 1962

Obs: [] Gymnoderes [] Echinoderes [] Condyloderes
[] Centroderes [] Sennoderes [] Sphenoderes
[] Cateria [] Zelinkaderes [] Paracentrophyes
[] Neocentrophyes [] Pycnophyes [] Kinorhynchus
[] undetermined [] other: _____